

## p7-p15 Antibody-Peptide Reactivity

Location	Name	MAb	Peptide	Immunogen	Species(isotype)
	o References				
	• Comments				
p7(1-14)	15B11	y	MQRGNFRNQRKIVK	Peptide	murine
	o [Otake et al.(1994)]				
p7(1-14)	i5B11	y	MQRGNFRNQRKIVK	purified NCp7	rat(IgG <sub>2a</sub> )
	o [Tanchou et al.(1994)]				
	• i5B11: epitope mapped by ELISA and BIACore; inhibits NCp7 primer tRNA binding [Tanchou et al.(1994)]				
p7(52-67)	HH3	y	RQANFLGKIWPSYKGR	purified NCp7	murine(IgG <sub>2b</sub> )
	o [Tanchou et al.(1994)]				
p7(64-80)	JF11	y	YKGRPGNFLQSRPEPTA	purified NCp7	murine(IgG <sub>1</sub> )
	o [Tanchou et al.(1994)]				
	• HH3 and JF11: epitopes mapped by ELISA and BIACore; they do not inhibit NCp7 primer tRNA binding [Tanchou et al.(1994)]				
p15(408-417 HXB2)	EC6	y	PRKKGCWKCG	rec p24-15	murine(IgG <sub>2a<math>\kappa</math></sub> )
	o [Hinkula et al.(1990)]				
	• Epitope defined by peptide blocking of binding to native protein; WB reactive with p53 [Hinkula et al.(1990)]				
p15(408-417 HXB2)	M12	y	PRKKGCWKCG	rec p24-15	murine(IgG <sub>1<math>\kappa</math></sub> )
	o [Hinkula et al.(1990)]				
	• Epitope defined by peptide blocking of binding to native protein; WB reactive with p53 [Hinkula et al.(1990)]				